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PHOTOGRAPHIC INTERPRETATION REPORT



25X1C

25X1A

MISSION 5090 25 AUGUST 1965

NPIC/R-304/65 SEPTEMBER 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

This summary report contains additional information on the "new" and "change" and order of battle information on all targets listed in the index (MI) for this mission.

Section I provides a description of "new" targets; targets either newly identified, or previously known but being reported for the first time by NPIC.

Section II provides a description of "change" targets; targets showing a basic change in facilities. Also under section II are installations where analysis of current photography has furnished more precise information.

Section III provides order of battle information on all targets covered by this mission.

When there are no "new" or "change" targets, or order of battle information, the appropriate section is

"New" and "change" targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. Order of battle information is arranged 1) by subject, 2) within the subject according to country, 3) within the country by WAC area, and 4) within the WAC area by geographic coordinates in ascending order.

The map base used (when available, as applicable) for the derivation of coordinates is the latest edition of the US Air Target Chart, series 200, or the AMS series.

The header line for each target contains, from left to right, the target name, the geographic coordinates,

the world aeronautical chart number (e.g. 0616), the bombing encyclopedia number (e.g. 00836), and the NPIC target number (e.g. 11A).

The COMOR target number, where applicable, appears above the photo reference line.

The photo reference line provides the frame numbers (e.g. R/100 -- L/101), limiting conditions (e.g. H), photographic quality (e.g. F), photographic coverage (e.g. T), and the mode (e.g. ST).

The symbols for conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), SD (semidarkness), S (snow), and O (obliquity).

The quality of the photography is categorized by G (good), F (fair), or P (poor).

The extent of photographic coverage is designated by T (total), PT (partial), or ID (identification only).

The mode of coverage is indicated by ST (stereo), MN (mono), or PST (partial stereo).

When appropriate an index follows "new" and "change" targets and another follows order of battle information, with targets in each index arranged alphabetically.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than A ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-Gun AAA Site, occupied/unoccupied).

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THIS SECTION PROVIDES A DESCRIPTION OF NEW TARGETS.

SECTION I

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			Target Nu	mbers
Target	Coordinates	WAC	BE	NPIC
-NORTH VIETNAM- MISSILES HANOI SAM SITE B29-2 11.4 NM WNW OF HANOI AT UTM WJ677300. SA-2 SITE IN A LINK CONFIGURATION CONTAINS 6 REVETTED LAUNCH POSITIONS (EACH OCCUPIED BY A LAUNCHER WITH MISSILE, 1 CONTAINING A MISSILE TRANSPORTER), AN UNREVETTED CENTRAL GUIDANCE AREA WITH A PROBABLE FAN SONG RADAR AND 8 ASSOCIATED VANS, AND 3 REVETTED MISSILE HOLD POSITIONS (1 CONTAINING 2 MISSILE TRANSPORTERS, 1 CONTAINING 1 MISSILE TRANSPORTER). A FIFTH MISSILE TRANSPORTER IS LOCATED ON THE INTERCONNECTING ROAD. TWO REVETMENTS OBSERVED JUST EAST OF SITE. (SEE ATTACHMENT 1) 25X1D	Coordinates 2104N 10539E	0616		
	2106N 10539E	0616		462-L

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MILITARY INSTALLATIONS VIET TRI AAA DEFENSES TEN AAA SITES AROUND VIET TRI COMPLEX. SEVEN MEDIUM 8-GUN SITES (6 OCCUPIED), 1 MEDIUM 8-GUN SITE UNDER CONSTRUCTION, 1 MEDIUM 6-GUN SITE UNDER CONSTRUCTION, AND 1 PROBABLE LIGHT 4-GUN SITE OCCUPIED. STORAGE AREA XOM NUI STORAGE AREA	T				K-5U			
MILITARY INSTALLATIONS VIET TRI AAA DEFENSES TEN AAA SITES AROUND VIET TRI COMPLEX. SEVEN MEDIUM 8-GUN SITES (6 OCCUPIED), 1 MEDIUM 8-GUN SITE UNDER CONSTRUCTION, 1 MEDIUM 6-GUN SITE UNDER CONSTRUCTION, AND 1 PROBABLE LIGHT 4-GUN SITE OCCUPIED. STORAGE AREA 0.5 NM ESE OF XOM NUI AT UTM WJ401098. PARTIALLY SECURED AREA UNDER CONSTRUCTION CONTAINS 6 LARGE STORAGE AND 11 SMALL BUILDINGS IN VARIOUS STAGES OF CONSTRUCTION.	l arget	Co	ordinates	WAC				
1 PROBABLE LIGHT 4-GUN SITE OCCUPIED. 25X1D STORAGE AREA XOM NUI STORAGE AREA 0.5 NM ESE OF XOM NUI AT UTM WJ401098. PARTIALLY SECURED AREA UNDER CONSTRUCTION CONTAINS 6 LARGE STORAGE AND 11 SMALL BUILDINGS IN VARIOUS STAGES OF CONSTRUCTION.	VIET TRI AAA DEFENSES TEN AAA SITES AROUND VIET TRI COMPLEX. SEVEN MEDIUM 8-GUN SITES (6 OCCUPIES).	2118N	10526E	0616	BE	262-A		
0.5 NM ESE OF XOM NUI AT UTM WJ401098. PARTIALLY SECURED AREA UNDER CONSTRUCTION CONTAINS 6 LARGE STORAGE AND 11 SMALL BUILDINGS IN VARIOUS STAGES OF CONSTRUCTION.	1 PROBABLE LIGHT 4-GUN SITE OCCUPIED.							
	0.5 NM ESE OF XOM NUI AT UTM WJ401098. PARTIALLY SECURED AREA UNDER CONSTRUCTION CONTAINS 6 LARGE STORAGE AND 11 CMARL	2054N	10523E	0616		420-B		
25X1D								
	25X1D							
		¥						

THIS SECTION PROVIDES A DESCRIPTION OF PREVIOUSLY REPORTED TARGETS SHOWING CHANGE.

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Target Numbers

es W	Coordinates WAC	BE	NPIC
	Target		
	-NORTH VIETNAM-		
0523E 0	INSTALLATIONS 2054N 10523E 06	6	420
10527E	MILITARY AREAS EE PREVIOUSLY REPORTED MILITARY AREAS BEN VICINITY APPEAR TO BE ABANDONED. MATELY 20 SMALL BUILDINGS REMAIN. 25X1D 2054N 10527E 06	.6	420-A
	ILLITARY CAMP EAST OF X. DENH AT UTM WJ480128. SPERSED IN WOODED AREA CONTAINS MATELY 25 BARRACKS-TYPE, 1 MESSHALL, PROXIMATELY 10 SMALL SUPPORT BUILDINGS. ENSIVE TRENCH SYSTEM OBSERVED IN THE REA. ARGET WAS FORMERLY REPORTED AS THE H STORAGE AREA. 25X1D AREAS	25X1A	318
	THE LACK OF TRAINING FACILITIES OR MILITARY FEATURES INDICATES THE AREA MILITARY.		

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Target	c	oordinates	WAC	Target I	Vumbers
			#AC	BE	NPIC
DONG EM PROBABLE STORAGE AREA 0.8 NM NORTH OF DONG EM. AREA UNDER CONSTRUCTION COVERS APPROXIMATE— LY 0.8 SQ MI AND CONTAINS 4 SMALL DRIVE— THROUGH BUILDINGS, 1 LARGE DRIVE—BY BUILD— ING, 1 LARGE MULTISECTIONAL DRIVE—BY BUILD—	2045N	10539E	0616		269-4
ING, I LARGE MULTISECTIONAL BUILDING UNDER CONSTRUCTION, AND A PROBABLE UTILITY LINE UNDER CONSTRUCTION LEADING TO THE SITE FROM THE NORTH.					
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THIS SECTION PROVIDES ORDER OF BATTLE INFORMATION.

SECTION III

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Approved For Release 2000/06/30 PSC ARD 7085	010064-5	5X1C		R-304/6	
Target	Coordinates WAC		Target	et Numbers	
		-	BE	NPIC	
-NORTH VIETNAM-					
MISSILES HANOI SAM SITE B29-2 EQUIPMENT 6 LAUNCHERS, 6 MISSILES, 5 MISSILE TRANSPORTERS, 1 PROBABLE FAN SONG RADAR, AND 8 VANS. (SEE ATTACHMENT 1) 25X1D	2104N 10539E	0616		462-K	
AIRFIELDS HANOI/GIA LAM AIRFIELD AIRCRAFT 11 CRATE, 14 CAB, 4 COLT, 5 PROBABLE COLT, 1 PROBABLE ZLIN TRENER, AND 3 HOUND. COMOR	2102N 10553E	0616	25X1A	114	
PHUC YEN AIRFIELD 25X1D AIRCRAFT 4 BEAGLE AND 18 PROBABLE FAGOT/FRESCO. COMOR 25X1D	2113N 10548E	0616		326-C	

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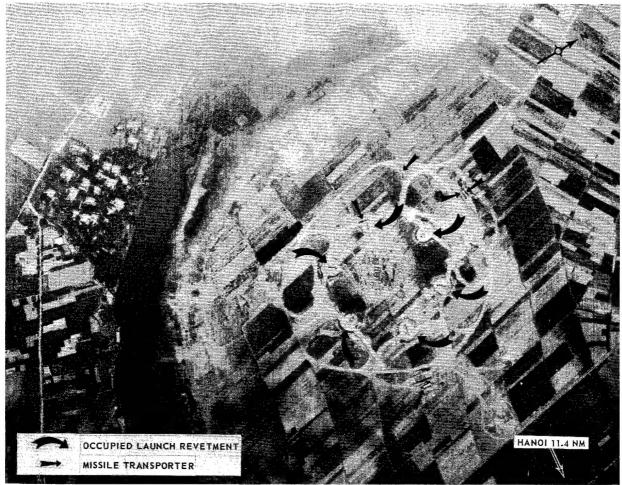
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NPIC/R-304/65 ATTACHMENT 1



HANOI SAM SITE B29-2.

NPIC K-3848 (9/5)

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NPIC/R-304/65 ATTACHMENT 2

HANOI 12 NM

HANOI SAM SITE B30-2

NPIC K-3849 (9/65)

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